Application Number:	10	10598481					
Filing Date:							
Title of Invention:	EL EU OF AF ME	METHODS FOR MANUFACTURING REFLECTIVE OPTICAL ELEMENTS, REFLECTIVE OPTICAL ELEMENTS, EUV-LITHOGRAPHY APPARATUSES AND METHODS FOR OPERATING OPTICAL ELEMENTS AND EUV-LITHOGRAPHY APPARATUSES, METHODS FOR DETERMINING THE PHASE SHIFT, METHODS FOR DETERMINING THE LAYER THICKNESS, AND APPARATUSES FOR CARRYING OUT THE METHODS					
First Named Inventor/Applicant Name:	Ma	Marco Wedowski					
Filer:	Se	Sean P Daley/Alissa Passacantilli					
Attorney Docket Number:	17	17979-046US1					
Filed as Large Entity							
U.S. National Stage under 35 USC 37	1 Filing	Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Late filing fee for oath or declaration		1051	1	130	130		
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
	Total in USD (\$)			130